10/587170

396.46365X00

AP20 Rec'd PCT/PTO 25 JUL 2006

ants: MIXADEDA

Applicants: MIYADERA, et al.

Serial No.: Not Yet Assigned

Filed:

July 25, 2006

Title:

Curved Optical Waveguide and Optical Device

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97 & 1.98**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 25, 2006

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the documents, except for the US patent document listed in the attached form equivalent to Form(s) PTO/SB/08A and/or PTO/SB/08B for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

To the extent that the documents listed on the attached form equivalent to Form(s) PTO/SB/08A and/or PTO/SB/08B are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English Language Abstract and a English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

10/5871**70** ;AP20Rec'd PCT/PTO 25 JUL 2006

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (396.46365X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

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PTO/SB/08A (08-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitut	te for form 1449A/PTO			Complete if Known			
				Application Number	10/597170		
ļ	INFORMATION D	ISCLOSU	JRE	Filing Date	July 25, 2008		
	STATEMENT BY	APPLIC/	NT	First Named Inventor	Nobuo MIYADERA et al.		
				Art Unit			
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Sheet	1	of	2	Attorney Docket Number	396.46365X00		

			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,222,167	06/22/1993	JEAN et al.	
		us-			
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	т6	
_Initials'	No.1	Country Code ³ –Number ⁴ –Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Appear		
		JP 05-196826	08/06/1993	Corning Inc.		Abs	
	5	JP 11-295538	10/29/1999	Japan Aviation Electronics Ind. Ltd.		Abs	
		JP 05-203453	08/10/1993	Japan Aviation Electronics Ind. Ltd.		Abs	
		JP 07-159635	06/23/1995	Siemens AG		Abs	
	·	JP 2004-302143	10/28/2004	Hitachi Chem Co. Ltd. & Hitachi Ltd.		Abs	

Examiner	Date
Signature	Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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bstitute for fo	orm 1449/PTO			Complete if Known		
				Application Number	10/507170	
INF	ORMATIO	N DISC	LOSURE	Filing Date	July 25, 2006	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Nobuo MIYADERA et al.	
				Group Art Unit		
	(use as many s	heets as nec	essary)	Examiner Name		
Sheet	2	of	2	Attorney Docket Number	396.46365X00	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Nobuo MIYADERA et al., "Hikari Splitter-yo Polymer Hikaridoharo Kiban no Kaihatsu" Hitachi Kasei Technical Report, 2004, 07 No. 43, pages 29-34	

Examiner	Date	
Signature	 Considered	

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